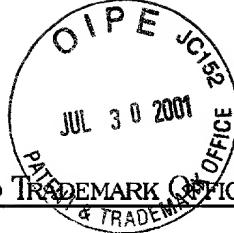


X3



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/770,675	01/29/2001	David F. Sorrells	1744.0140005

CONFIRMATION NO. 5430

## FORMALITIES LETTER



\*OC00000006124598\*

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ATTORNEYS AT LAW  
SUITE 600  
1100 NEW YORK AVENUE, N.W.  
WASHINGTON, DC 20005-3934

Date Mailed: 05/29/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$198.  
■ \$198 for 11 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1038.**

710.00  
130.00  
1038.00

The application is informal since it does not comply with the regulations for the reason(s) indicated below:

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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\*LIMITED TO MATTERS  
AND PROCEEDINGS BEFORE  
FEDERAL COURTS & AGENCIES  
\*\*REGISTERED PATENT AGENT  
\*\*\*SENIOR COUNSEL

July 30, 2001

WRITER'S DIRECT NUMBER:  
(202) 789-5531

INTERNET ADDRESS:  
POBRIEN@SKF.COM

Commissioner for Patents  
Washington, D.C. 20231

**Box Missing Parts**

Re: U.S. Utility Patent Application  
Appl. No. 09/770,675; Filed: January 29, 2001  
For: **Wireless and Wired Cable Modem Application of Universal  
Frequency Translation Technology**  
Inventors: Sorrells *et al.*  
Our Ref: 1744.0140005

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated May 29, 2001, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. PTO Fee Transmittal Form PTO/SB/17 (*in duplicate*);
2. Copy of the Notice to File Missing Parts;
3. Original Declaration, executed by the inventors;
4. An original executed Power of Attorney from Assignee;
5. Assignee 37 C.F.R. § 3.73(b) Statement with copy of Assignment attached;
6. Letter to PTO Draftsman: Submission of Substitute Drawings;
7. 77 sheets of substitute drawings (Figures 1A-66) in compliance with 37 C.F.R. § 1.84;

Commissioner for Patents  
July 30, 2001  
Page 2

8. Return postcard; and
9. Our Check No. 32049 for \$ 1038.00 to cover:  
    \$ 710.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);  
    \$ 198.00 Fee for excess claims (37 C.F.R. § 1.16); and  
    \$ 130.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16).

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Patrick D. O'Brien  
Attorney for Applicants  
Registration No. 41,224

PDO:lna  
Enclosures  
P:\USERS\SLORIA\docs\PDO\1744\014-5\ar\_ntmp\Letter-to-PTO-response-to-NTFMP.wpd  
SKGF Rev. 4/27/00

*A copy of this notice MUST be returned with the reply.*

Debbie

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Initial Patent Examination Division (703) 308-1202

**PART 2 - COPY TO BE RETURNED WITH RESPONSE**

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